

Listing of Claims

1. (Currently Amended) A patient support apparatus comprising:

a base frame,
a patient support coupled to the base frame,
a plurality of casters each having a sleeve, and
a plurality of caster mounting tubes, each mounting tube including a plurality

of external side walls surrounding an opening, each of the external side walls having an interior surface facing inwardly toward the opening and an exterior surface facing outwardly away from the opening, the interior surface being configured to receive in abutting relationship the sleeve of a caster, the plurality of external side walls including a generally planar first external side wall, ~~the~~ a first exterior surface of the generally planar first external side wall abutting the base frame, the mounting tube being connected to the base frame by welds located adjacent the generally planar first external side wall.

2. (Original) The apparatus of claim 1, wherein each of the plurality of caster mounting tubes has a rectangular outer cross-sectional shape defined by four external side walls.

3. (Original) The apparatus of claim 1, wherein each mounting tube is coupled to the base frame by first and second welds located at opposite ends of the first external side wall.

4. (Original) The apparatus of claim 3, wherein the first external side wall abutting the base frame is formed to include a hole, the base frame is formed to include a hole, the hole in the base frame is aligned with the hole in the first external side wall, and both holes are located between the first and second welds.

5. (Original) The apparatus of claim 1, wherein the sleeve of each caster has a cylindrical shape and the plurality of caster mounting tubes each include interior partially cylindrical concave wall sections configured to receive one of the cylindrical sleeves.

6. (Original) The apparatus of claim 5, wherein the each of the mounting tubes also includes a corner notch located between the concave wall sections.

7. (Currently Amended) A patient support apparatus comprising:

a base frame,

a patient support coupled to the base frame,

a plurality of casters each having a sleeve, and

a plurality of caster mounting tubes, each mounting tube having an interior configured to receive the sleeve of a caster, a plurality of external side walls including a generally planar first external side wall abutting the base frame, the mounting tube being connected to the base frame by welds located adjacent the first external side wall, wherein the plurality of casters each include a set screw to orient the caster and the caster mounting tubes are each formed to include ~~a notch~~ an opening configured to receive one of the set screws.

8. (Original) The apparatus of claim 1, wherein each of the caster mounting tubes has a square cross-sectional shape.

9. (Original) The apparatus of claim 1, wherein the sleeve of each caster has a cylindrical shape.

10. (Original) The apparatus of claim 1, wherein the sleeve of each caster has a rectangular cross-sectional shape.

11. (Currently Amended) A method for attaching a caster having a cylindrical sleeve to a base frame of a bed, the method comprising the steps of:

providing a caster having a cylindrical sleeve, a mounting tube having four side walls configured to provide an interior opening having a substantially rectangular cross-sectional shape, and a base frame of a bed having an outer surface;

removing material from the mounting tube such that at least a portion of
forming within the interior opening through the mounting tube an opening having has a generally round cross-sectional shape to receive the cylindrical sleeve of the caster therein;

placing a first side wall of the mounting tube against the outer surface of the base frame;

welding the mounting tube to the base frame with first and second welds located at opposite ends of the first side wall; and

installing the sleeve of the caster into the interior opening of the mounting tube.

12. (Currently Amended) A method for attaching a caster having a cylindrical sleeve to a base frame of a bed, the method comprising the steps of:

providing a caster having a cylindrical sleeve, a mounting tube having four side walls configured to provide a substantially rectangular cross-sectional shape, and a base frame of a bed;

forming an interior opening through the mounting tube having a generally round cross-sectional shape to receive the cylindrical sleeve of the caster therein;

placing a first side wall of the mounting tube against the base frame;

welding the mounting tube to the base frame with first and second welds located at opposite ends of the first side wall;

installing the sleeve of the caster into the interior opening of the mounting tube; and

wherein the caster includes a set screw to orient the caster, the method further comprising the step of forming ~~a notch~~ an opening in the mounting tube to receive the set screw of the caster.

13. (Original) The method of claim 11, wherein the four side walls of the mounting tube are configured to define an interior opening through the tube having a generally square cross-sectional shape prior to the forming step.

14. (Original) The method of claim 11, wherein each of the caster mounting tubes has a square cross-sectional shape.

15. (Currently Amended) The method of claim 11, wherein the welding step of welding the mounting tube to the base frame with first and second welds located at opposite ends of the first side wall includes providing a two axis welding machine.

Claims 16-20 (Canceled)

21. (Previously Added) A patient support apparatus comprising:

- a base frame;
- a patient support coupled to the base frame;
- a plurality of casters each having a sleeve; and
- a plurality of caster mounting tubes, each mounting tube having an interior

configured to receive the sleeve of a caster, a plurality of external side walls including a generally planar first external side wall abutting the base frame, the mounting tube being connected to the base frame by welds located adjacent the first external side wall, wherein the first external side wall abutting the base frame is formed to include a hole, the base frame is formed to include a hole, the hole in the base frame being aligned with the hole in the first external side wall, and both holes are located between the welds located adjacent the first external side wall.

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22. (Previously Added) The apparatus of claim 21, wherein each of the plurality of caster mounting tubes has a rectangular outer cross-sectional shape defined by four external side walls.

23. (Currently Amended) The apparatus of claim 21, wherein the sleeve of each caster has a cylindrical shape and the plurality of caster mounting tubes each include interior partially cylindrical concave wall sections configured to receive one of the ~~cylindrical~~ sleeves.

24. (Previously Added) The apparatus of claim 23, wherein each of the mounting tubes also includes a corner notch located between concave wall sections.